□ DESIGN Att'y Dkt. No. 082380-<u>0339</u> IN THE UNITED STATES PATENT AND TRADEMARK OFFICE icants: David R. Payne, Gerald A. Stangl, Group No.: 3672 Norman E. Stevens, Jr., and Michael Examiner: R. Addie F. Gard Serial No.: 09/481,351 RECEIVED January 12, 2000 Filed: OCT 1 9 2001 For: SYSTEM AND METHOD FOR GROUP 3600 AUTOMATICALLY DRILLING AND BACKREAMING A HORIZONTAL BORE **UNDERGROUND BOX FEE AMENDMENT Assistant Commissioner for Patents** Washington, D. C. 20231 AMENDMENT TRANSMITTAL Transmitted herewith is an amendment in the above-identified application 1. **Status of Applicant** 2. Applicant is: a small entity. A verified statement: is attached. ☐ was already filed. \boxtimes other than a small entity. 10/16/2001 EABUBAK1 00000028 132493 01 FC:118 1440.00 CH **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8** I hereby certify that this correspondence is being deposited on October 9, 2001, with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to, BOX FEE AMENDMENT, Assistant Commissioner for Patents, Washington, D.C. 20231. October 9, 2001 Sean V. O'Connell

Name of Applicant, assignee or registered representative

Date

Extensions of Time

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(complete (a) or (b) as applicable)

(a). Applicant petitions for an extension of time under 37 C.F.R. § 1.136 (fees 37 C.F.R. § 1.17(a) - (d)) for the total months checked below:

	Extension (months)	Fee for other than a Small Entity	Fee for Small Entity
	ana manth	\$ 110.00	\$ 55.00
Ц	one month	\$ 110.00	·
	two months	400.00	200.00
	three months	920.00	460.00
X	four months	1,440.00	720.00
			40.00

Fee: \$1,440.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item if applicable)

An extension for	months has already been	secured and the fee paid
therefor of \$	is deducted from the total fee d	lue for the total months of
extension now requeste	d.	

Extension fee due with this request: \$ 1,440.00

OR

(b) Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

Fee for Claims

The fee for claims (37 C.F.R. § 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AFTER	HIGHEST NO. PREVIOUSLY	PRESENT	SMALI ADT'L	ENTITY	OTHER T SMALL I AD	
AMENDMENT	PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL 56 -	. 25	31	X 9=	\$ 00.00	X18=	\$558.0
						0
INDEP 8 -	. 8	0	X42=	\$ 00.00	X84=	\$0.00
PRESENTATION OF	MULTIPLE DEP.	. CLAIM 0	X140	\$ 00.00	X280=	\$
	TOTAL	ADDITIONAL	L FEE	\$ 00.00	TOTAL	\$558.00

			•	
		(complete (a) or	(b) as applicable)	
(a)		No additional fee is required for	this amendment.	٠
			OR .	
(b)	X	Total additional fee for claims required: \$558.00.		
Fee l	<u>Paymen</u>	<u>t</u>		
5.		Attached is a check in the sum of \$		
	X	Charge Deposit Account No. 13-2493 the sum of \$1998.00. A duplicate of this transmittal is attached.		
X		If any additional extension and/or fee is required, charge Deposit Account No. 13-2493.		,
	X	-	uired, charge Deposit Account No.: 13-2493.	;
<u>Retu</u>	rn Post	card		
6. A pre-addressed return post card in enclosed.				
			Respectfully submitted,	
			G V. O2O	
			Sean V. O'Connell, Reg. No. 42,951 McKINNEY & STRINGER, P.C.	
			Corporate Tower	
			101 North Robinson, Suite 1300	
			Oklahoma City, OK 73102-5504	
			Phone: 405/272-1915	
			Fax: 405/239-7902	
			Attorney for Applicant	

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□ DESIGN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

olicants: David R. Payne, Gerald A. Stangl,

Norman E. Stevens, Jr., and Michael

F. Gard

Serial No.: 09/481,351

Filed: January 12, 2000

SYSTEM AND METHOD FOR For:

AUTOMATICALLY DRILLING

AND BACKREAMING A HORIZONTAL BORE **UNDERGROUND**

Group No.: 3672

Examiner: R. Addie

ост _{1 9 2001} GROUP 3600

BOX FEE AMENDMENT Assistant Commissioner for Patents

Washington, D. C. 20231

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Amendment

Please add the following claims:

26. (New) The drilling system of claim 25 wherein the main control circuit automatically operates the pipe handling function by sending at least one control signal to the pipe handling assembly.

> (New) The drilling system of claim 25 wherein: 27.

the plurality of sensors comprises a pipe handling sensor group comprising a

selected set of the plurality of sensors; and

10/16/2001 EABUERK1 00000028 132493 09481351

02 FC:103 550.00 CH

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited on October 9, 2001, with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to BEEX ELE MENDMENT, Assistant Commissioner for Patents, Washington, D.C. 20231.

Sean V. O'Connell

Name of applicant, assignee or registered representative

Signature

October 9, 2001

Date